

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/099,659		03/15/2002	Jeffrey A. Tilton	25102A	2971
22889	7590	06/17/2004		EXAMINER	
	CORNIN	· =	BOYD, JENNIFER A		
2790 COLUMBUS ROAD GRANVILLE, OH 43023				ART UNIT	PAPER NUMBER
				1771	
				DATE MAILED: 06/17/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	10/099,659	TILTON, JEFFREY A.					
riavious riodon	Examiner	Art Unit					
	Jennifer A Boyd	1771					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 28 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of							
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moearned patent term adjustment. See 37 CFR 1.704(b).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for the statutory period for the statutory period for reply original set in the statutory period for reply original set in the statutory period for	f the final rejection.  E FINAL REJECTION. See MPEP  36(a) and the appropriate extension fee fee. The appropriate extension fee under the final Office action; or (2) as set forth in					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a so	eparate, timely filed amendment					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were newly					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
8. ☐ The drawing correction filed on is a) ☐ appl	oved or b) disapproved by t	the Examiner.					
9. Note the attached Information Disclosure Statemer	nt(s)( PTO-1449) Paper No(s).						
10. ☐ Other:							

## Continuation Sheet (PTOL-303) 110/099,659

June 15,2004

Application No.

Continuation of 2. NOTE: The proposed amendment to claim 1 requiring that the fiber diameter is between 18 - 22 microns is encompassed by the previously set forth rejection as being anticipated by Goettmann as detailed in paragraph 3 of the previous Office Action dated 2/24/04. It should be noted that the Applicant has provided the diameter with two significant figures. Therefore, if the Examiner provided a number with two significant figures, the diameter of 17.6 microns would be rounded to 18 microns. Therefore, it is the position of the Examiner that Goettmann anticipates a diameter of 18 microns and the Examiner maintains the previously set forth rejection. Furthermore, the amendment to claim 1 requiring that the low melt and high melt bicomponent fibers are concentric sheath/core CoPET/PET, would require a further search for claims 13, 17 and 20.

Continuation of 5. does NOT place the application in condition for allowance because: The proposed amendment to claim 1 requiring that the fiber diameter is between 18 - 22 microns is encompassed by the previously set forth rejection as being anticipated by Goettmann as detailed in paragraph 3 of the previous Office Action dated 2/24/04. Additionally, the proposed amendment to claim requiring that the low melt and high melt bicomponent fibers are concentric sheath/core CoPET/PET, would require a further search for claims 13, 17 and 20.

Ma fluddock
Ula C. Ruddock

Primary Examiner Tech Center 1700